PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10677268

| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | | | | SMALLE | NTITY | OR | OTHER THAN R SMALL ENTITY | |
|------------------------------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------------------------------------------------|--------------|--------------------------------------------------------------|------------------------|----------------|---------------------------------------------------------------------------|------------------------|
| TOTAL CLAIMS | | | 14 | | | | | RATE | FEE | 7 | RATE | FEE |
| FOR | | | NUMBER | FILED | NUMBER EXTRA | | | BASIC FEE | | OR | BASIC FEE | |
| TOTAL CHARGEABLE CLAIMS | | | / Y minus 20= | | * | |] | X\$ 9= | | OR | X\$18= | |
| INDEPENDENT CLAIMS | | | / Y mi | inus 3 = | * // | | | X43= | | OR | X86= | |
| ML | ILTIPLE DEPEN | NDENT CLAIM PR | RESENT | | | | | +145= | | OR | +290= | , |
| * If | the difference | in column 1 is | less than ze | ero, enter | "0" in c | olumn 2 | . 1 | TOTAL | | OR | TOTAL | |
| | С | LAIMS AS A | MENDED | MENDED - PART II | | | | | : | J | OTHER | |
| _ | | (Column 1) | - | (Colum | | | | SMALL | ENTITY | OR | SMALL | ENTITY |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHE NUMB PREVIOI PAID F | BER JUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | | = |] [| X\$ 9= | | OR | X\$18= | |
| | Independent | * | Minus | *** | | = | | X43= | · | OR | X86= | |
| | FIRST PHESE | NTATION OF MU | | | CLAIM | لـــــــــــــــــــــــــــــــــــــ | []] | +145= | | OR | +290= | |
| 1 2 34,56 7 3 910 | | | | | | | | TOTAL | | d∙ L | TOTAL | |
| - 1 | ·• = | | | | | | | | • | - 10 | | ` |
| 1 | | | | | ~ \ . | (C) (2) | | DDIT. FEE | | OR A | ADDIT. FEE | |
| , | | (Column 1) | | (Colum | | (Column 3) | | DDIT. FEE | . 201 | 10R / | ADDIT. FEE | |
| ENT B | | (Column 1) | | (Colum | ST BER USLY | (Column 3) PRESENT EXTRA | | ADDIT. FEE | ADDI- TIONAL FEE | JOH , | RATE | ADDI- TIONAL FEE |
| NDMENT B | | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus | (Colum HIGHE NUMB PREVIOL | ST BER USLY | PRESENT | | | TIONAL | OR A | Ī | TIONAL |
| AMENDMENT B | Total Independent | (Column 1) CLAIMS REMAINING AFTER AMENDMENT * | Minus Minus | (Colum HIGHE NUMBI PREVIOU PAID F | EST BER USLY FOR | PRESENT EXTRA | | RATE | TIONAL | | RATE | TIONAL |
| AMENDMENT B | Total Independent | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus | (Colum HIGHE NUMBI PREVIOU PAID F | EST BER USLY FOR | PRESENT EXTRA | | RATE X\$ 9= | TIONAL | OR OR | RATE X\$18= | TIONAL |
| AMENDMENT B | Total Independent | (Column 1) CLAIMS REMAINING AFTER AMENDMENT * | Minus Minus | (Colum HIGHE NUMBI PREVIOU PAID F | EST BER USLY FOR | PRESENT EXTRA | | RATE X\$ 9= X43= +145= TOTAL | TIONAL | OR OR | RATE X\$18= X86= | TIONAL |
| AMENDMENT B | Total Independent | (Column 1) CLAIMS REMAINING AFTER AMENDMENT * | Minus Minus | (Colum HIGHE NUMBI PREVIOU PAID F | EST BER USLY FOR | PRESENT EXTRA | | RATE X\$ 9= X43= +145= | TIONAL | OR OR | RATE X\$18= X86= +290= TOTAL | TIONAL |
| 0 | Total Independent | (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU | Minus Minus | (Colum HIGHE NUMBI PREVIOL PAID FO | EST BER USLY OR CLAIM ST ER USLY | PRESENT EXTRA | | RATE X\$ 9= X43= +145= TOTAL DDIT FEE | TIONAL | OR OR | X\$18= X86= +290= TOTAL DDIT. FEE | TIONAL |
| 0 | Total Independent FIRST PRESEN | (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus | (Columnia HIGHEINUMBE PREVIOLENT | EST BER USLY OR CLAIM ST ER USLY | PRESENT EXTRA = (Column 3) PRESENT | | RATE X\$ 9= X43= +145= TOTAL DDIT FEE | ADDI- TIONAL FEE | OR OR | X\$18= X86= +290= TOTAL DDIT. FEE | ADDI-TIONAL |
| MENDMENT C | Total Independent FIRST PRESENT Total Independent | (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * | Minus JLTIPLE DEPI Minus Minus | (Columnia HIGHEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINU | ST BER USLY OR CLAIM ST ER USLY OR | PRESENT EXTRA = (Column 3) PRESENT EXTRA | | RATE X\$ 9= X43= +145= TOTAL DDIT. FEE | ADDI- TIONAL FEE | OR OR OR | X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18= | ADDI-TIONAL |
| MENDMENT C | Total Independent FIRST PRESENT Total Independent | (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * | Minus JLTIPLE DEPI Minus Minus | (Columnia HIGHEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINUMBEINU | ST BER USLY OR CLAIM ST ER USLY OR | PRESENT EXTRA = (Column 3) PRESENT EXTRA = | | X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= | ADDI- TIONAL FEE | OR OR OR | RATE X\$18= X86= +290= TOTAL DDIT. FEE | ADDI-TIONAL |
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| * AMENDMENT C | Total Independent FIRST PRESEN Total Independent FIRST PRESEN the entry in column the "Highest Num | (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * | Minus Minus Minus Minus Minus ILTIPLE DEPE | (Columnia HIGHE NUMBE PREVIOUS PAID FOR STATE OF | EST BER USLY OR CLAIM CLAIM O' in colu less than | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = umn 3. 20, enter "20." | AI | X\$ 9= X43= +145= TOTAL DDIT FEE RATE X\$ 9= X43= | ADDI- TIONAL FEE | OR OR OR OR | X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18= X\$6= | ADDI- TIONAL |